IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application)	PATENT APPLICATION
Inventors:	Dennis Kim et al.)	Examiner: Panwalkar, Vineeta S. Art unit: 2611
Application No.:	10/675,027)	
Filed Date:	September 30, 2003)	Art unit: 2011
Title: CLOCK-DATA RECOVERY ("CDR") CIRCUIT, APPARATUS AND METHOD FOR VARIABLE FREQUENCY DATA)))	Customer No.: 38456

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This RESPONSE is in reply to the outstanding Office Action mailed July 26, 2007.

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AMENDMENTS to the CLAIMS begin on Page 2 of this paper.

REMARKS begin on Page 9 of this paper.